AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the present application.

LISTING OF THE CLAIMS:

Claims 1 to 9: (Canceled).

10. (Currently Amended) A method for assigning a remote control operation to a base station, comprising the steps of:

determining a randomized activation signal for an assignment;

step;

returning a contact signal from the remote control operation in response to an agreement of the search signal with a stored reference signal; and

causing the base station to transmit a search signal after the determining

causing the base station to subsequently transmit an the activation signal capable of being changed in response to each the assignment, the activation signal being capable of verifying a matching to the remote control operation; and

activation signal, wherein the activation signal is only recalled for the assignment.

11. (Previously Presented) The method according to claim 10, further comprising the step of:

before the search signal is transmitted by the base station, determining a response signal, wherein the remote control operation responds in accordance with the response signal after the activation signal is received.

- 12. (Previously Presented) The method according to claim 10, wherein: the activation signal is determined after a conclusion of a successful assignment of the remote control operation to the base station.
- 13. (Previously Presented) The method according to claim 10, further comprising the step of:

determining another activation signal capable of being changed, the other activation signal being determined if a response signal sent back by the remote

control operation in response to the activation signal does not agree with a predetermined setpoint response signal in the base station.

14. (Previously Presented) The method according to claim 10, wherein: the search signal is transmitted a plurality of times, each time being immediately after another, if no contact signal is received in response to the preceding search signal.

15. (Previously Presented) The method according to claim 13, wherein: an execution time of the step of determining the other activation signal is lengthened in comparison to a shortest possible execution time.

16. (Previously Presented) A base station, comprising:

a transmitting/receiving device for transmitting a search signal and an activation signal capable of being changed, and for receiving a contact signal and a response signal from remote control operations;

an arrangement for performing one of a causing and an evaluating of each signal received by the transmitting/receiving device, wherein:

the arrangement for performing one of the causing and the evaluating determines the activation signal before a transmission of the search signal from the base station occurs, and

the arrangement for performing one of the causing and the evaluating only recalls the activation signal for an assignment; and

a non-volatile memory unit for storing fixed and changeable assignment information, the non-volatile memory unit assigning at least one of the remote control operations to the base station and making possible a test for matching.

17. (Previously Presented) The base station according to claim 16, wherein: the non-volatile memory unit is executed as a memory medium capable of being programmed once.

18. (Previously Presented) A system, comprising:

a base station including:

a first transmitting/receiving device for transmitting a search signal and

bei

NY01 620349 v 1

an activation signal capable of being changed, and for receiving a contact signal and a response signal from remote control operations,

a first arrangement for performing one of a causing and an evaluating of each signal received by the transmitting/receiving device, wherein:

the arrangement for performing one of the causing and the evaluating determines the activation signal before a transmission of the search signal from the base station occurs; and

the arrangement for performing one of the causing and the evaluating only recalls the activation signal for an assignment, and a first non-volatile memory unit for storing fixed and changeable assignment information, the non-volatile memory unit assigning at least one of the remote control operations to the base station and making possible a test for matching;

a second transmitting/receiving device for receiving the search signal and the activation signal, and for transmitting the contact signal and the response signal;

a second arrangement for performing one of an evaluating and a transmitting of signals received; and

a second non-volatile memory unit for storing another set of assignment information and for assigning at least one of the remote control operations to the base station.

- 19. (Previously Presented) The method according to claim 13, wherein at least an encryption keycode and a random number generated by the microprocessor function to produce the predetermined setpoint response signal.
- 20. (Previously Presented) The method according to claim 10, wherein the search signal contains a serial number stored in a memory.
- 21. (Previously Presented) The method according to claim 10, wherein the contact signal includes a group number of the remote control operation.
- 22. (Previously Presented) The method according to claim 10, wherein the activation signal includes a random number.

E Cont

St Cont